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### Research Areas

Immunology, Neurology

### Academic Titles / Tasks

Lecturer PhD, İstanbul University, İstanbul Medical Faculty, Division of Medical Sciences , 2020 - Continues

### Published journal articles indexed by SCI, SSCI, and AHCI

I. The agreement between face-to-face and tele-assessment of balance tests in patients with multiple sclerosis

Erekdag A., Sener I. N., ZENGİN ALPÖZGEN A., GÜNDÜZ T., Eraksoy M., KÜRTÜNCÜ M.

Multiple Sclerosis and Related Disorders, vol.90, 2024 (SCI-Expanded)

II. Parenchymal Neuro-Behçet's disease or Comorbid Behçet's disease with multiple sclerosis: A discriminative analysis of a complex clinical entity

İsmayılov R., Talibov T., GÜNDÜZ T., KÜRTÜNCÜ M.

Multiple Sclerosis and Related Disorders, vol.87, 2024 (SCI-Expanded)

III. Seronegative NMOSD patients display distinctive peripheral blood T-cell subset frequencies

Sanlı E., Karaaslan Z., Yılmaz V., Gunduz T., Kurtuncu M., Turkoglu R., Kucukali C. İ., Tuzun E.

CLINICAL AND EXPERIMENTAL IMMUNOLOGY, 2024 (SCI-Expanded)

IV. Diffusion Tensor Imaging in Parenchymal Neuro-Behçet's Disease

Gündüz T., Server S., Küçükali C. İ., Özyurt O., Akman-Demir G., Kürtüncü M.

NOROPSİYATRİ ARSIVİ, vol.61, no.1, pp.39-46, 2024 (SCI-Expanded)

V. Chloride intracellular channel protein-1 (CLIC1) antibody in multiple sclerosis patients with predominant optic nerve and spinal cord involvement

KARAASLAN Z., Şengül-Yediel B., Yüceer-Korkmaz H., ŞANLI E., GEZEN AK D., DURSUN E., TİMİRCİ KAHRAMAN Ö., BAYKAL A. T., YILMAZ V., Türkoglu R., et al.

MULTIPLE SCLEROSIS AND RELATED DISORDERS, vol.78, 2023 (SCI-Expanded)

VI. mRNA versus inactivated virus COVID-19 vaccines in multiple sclerosis: Humoral responses and protectivity—Does it matter?

Tütüncü M., Demir S., Arslan G., Dinç Ö., Şen S., GÜNDÜZ T., Uzunköprü C., Gümüş H., Tütüncü M., Akçin R., et al.

- Multiple Sclerosis and Related Disorders, vol.75, 2023 (SCI-Expanded)
- VII. Serum IgG of patients with relapsing inflammatory optic neuropathy immunoreacts with Sox2-positive glial cells of the optic nerve  
 Erdağ E., Emekli A. S., Gündüz T., Küçükali C. İ., Kurtüncü M., Tüzün E.  
 MULTIPLE SCLEROSIS AND RELATED DISORDERS, vol.73, 2023 (SCI-Expanded)
- VIII. Lesion probability map in cerebral vein thrombosis due to Behcet's disease  
 Emekli A. S., Dogan F. U., Gunduz T., Sezgin M., Ekizoglu E., Yesilot N., Coban O., Akman G., Kurtuncu M.  
 INTERNATIONAL JOURNAL OF RHEUMATIC DISEASES, vol.26, no.1, pp.145-150, 2023 (SCI-Expanded)
- IX. The Effect of Smoking on Inactivated and mRNA Vaccine Responses Applied to Prevent COVID-19 in Multiple Sclerosis  
 Şen S., Arslan G., Tütüncü M., Demir S., Dinç Ö., GÜNDÜZ T., Uzunköprü C., Gümüş H., Tütüncü M., Akçin R., et al.  
 Noropsikiyatri Arsivi, vol.60, no.3, pp.252-256, 2023 (SCI-Expanded)
- X. Recurrent intracerebral hemorrhage due to alemtuzumab treatment in a patient with multiple sclerosis: case report  
 Inci M., GÜNDÜZ T., Kurtuncu M., Eraksoy M.  
 ACTA NEUROLOGICA BELGICA, vol.122, no.5, pp.1389-1391, 2022 (SCI-Expanded)
- XI. The Socioeconomic and Psychological Impact of the COVID-19 Pandemic on People with Multiple Sclerosis in Turkey  
 Gunduz T., Uzunkopru C., Demir S., TÜTÜNCÜ M., Seferoglu M., GÜMÜŞ H., Sen S., Gungor Dogan I., Tutuncu M., Solak Calikoglu Y., et al.  
 NOROPSİKIYATRI ARSIVİ-ARCHIVES OF NEUROPSYCHIATRY, vol.59, no.3, pp.226-231, 2022 (SCI-Expanded)
- XII. Evaluation of Clinical and Radiological Characteristics of TDLs, Long-Term Follow-up Results  
 KİZEK Ö., GÜNDÜZ T., KÜRTÜNCÜ M., ERAKSOY M.  
 EUROPEAN JOURNAL OF NEUROLOGY, pp.470-471, 2022 (SCI-Expanded)
- XIII. Acanthamoeba encephalitis in an immunocompetent patient: A case report  
 Bugdayci Z., Kizek O., Yildizhan H., Gunduz T., Bilgic M., Boral O., Kurtuncu M.  
 EUROPEAN JOURNAL OF NEUROLOGY, pp.743, 2022 (SCI-Expanded)
- XIV. CXCL13 Levels Indicate Treatment Responsiveness to Fingolimod in MS Patients  
 KARAASLAN Z., KÜRTÜNCÜ M., Akcay H. I., GÜNDÜZ T., Altunrende B., Turkoglu R., ERAKSOY M., ULUSOY C. A., YILMAZ V., TÜZÜN E.  
 EUROPEAN NEUROLOGY, vol.85, no.1, pp.69-71, 2022 (SCI-Expanded)
- XV. Lesion Distribution Pattern of Parenchymal Neuro-Behcet's Disease Using Probability Mapping  
 Emekli A. S., Ersozlu E., Emekli M. A., Gunduz T., Kurtuncu M.  
 MULTIPLE SCLEROSIS AND RELATED DISORDERS, vol.58, 2022 (SCI-Expanded)
- XVI. The Turkish experience of COVID-19 infection in people with NMOSD and MOGAD: A milder course?  
 Sen S., Tuncer A., ÖZAKBAŞ S., Uzunkopru C., Baba C., Demir S., BECKMANN Y., GÜMÜŞ H., Arslan G., Kilic A. K., et al.  
 MULTIPLE SCLEROSIS AND RELATED DISORDERS, vol.58, 2022 (SCI-Expanded)
- XVII. Cerebrospinal fluid level of neurofilament light chain is associated with increased disease activity in neuro-Behcet's disease  
 Karaaslan Z., Şanlı E., Timirci-Kahraman Ö., Yilmaz V., Akbayır E., Koral G., İçöz S., Gündüz T., Küçükali C. İ., Kurtün Bü M., et al.  
 TURKISH JOURNAL OF MEDICAL SCIENCES, vol.52, no.4, pp.1266-1273, 2022 (SCI-Expanded)
- XVIII. Coexistence of restless legs syndrome and multiple sclerosis aggravates anxiety and depression  
 Sevim S., DEMİR KIRAN D. M., TERZİ M., YÜCEYAR A. N., Tasdelen B., İDİMAN E., Kurtuncu M., BOZ C., TUNCEL D., KARABUDAK R., et al.  
 ARQUIVOS DE NEURO-PSIQUIATRIA, vol.80, pp.168-172, 2022 (SCI-Expanded)
- XIX. Detailed Evaluation of Macular Ganglion Cell Complex in Patients with Multiple Sclerosis  
 Özbilen K. T., Gündüz T., Kartal S. N. Ç., Aksu Ceylan N., Eraksoy M., Kurtüncü M.  
 NOROPSİKIYATRI ARSIVİ-ARCHIVES OF NEUROPSYCHIATRY, vol.58, no.3, pp.176-183, 2021 (SCI-Expanded)
- XX. Evaluating the effects of transcutaneous tibial nerve stimulation or pelvic floor muscle training on sexual dysfunction in female multiple sclerosis patients reporting overactive bladder

- POLAT DÜNYA C., TÜLEK Z., Kurtuncu M., Gunduz T., Panicker J. N., Eraksoy M.  
 NEUROUROLOGY AND URODYNAMICS, vol.40, no.6, pp.1661-1669, 2021 (SCI-Expanded)
- XXI. Bruch's membrane opening-minimum rim width: An alternative OCT biomarker study for multiple sclerosis**  
 Ozbilen K. T., Gunduz T., Kartal S. N. C., Gedik A. C., Eraksoy M., Kurtuncu M.  
 EUROPEAN JOURNAL OF OPHTHALMOLOGY, vol.31, pp.2141-2149, 2021 (SCI-Expanded)
- XXII. The outcome of a national MS-Covid-19 study: What the Turkish MS cohort reveals?**  
 Sen S., Karabudak R., Schiavetti I., Demir S., Ozakbas S., Tutuncu M., Balci B. P., Turan O. F., Uzunkopru C., Koseoglu M., et al.  
 MULTIPLE SCLEROSIS AND RELATED DISORDERS, vol.52, 2021 (SCI-Expanded)
- XXIII. The efficacy of rituximab in patients with neuromyelitis optica spectrum disorder: A real-world study from Turkey**  
 Uzunkopru C., Tutuncu M., Gunduz T., GÜMÜŞ H., Sen S., Demir S., ÇİNAR B. P., TÜRE H. S., Uygunoglu U., Togrol R. E., et al.  
 INTERNATIONAL JOURNAL OF CLINICAL PRACTICE, vol.75, no.7, 2021 (SCI-Expanded)
- XXIV. A comprehensive assessment of patient experience and disease-related awareness in multiple sclerosis: A questionnaire-based nation-wide survey in Turkey**  
 Demir S., TÜTÜNCÜ M., Uzunkopru C., GÜMÜŞ H., Seri S., Gunduz T., Dogan I. G., ÇİNAR B. P., Incirli S. U., Tutuncu M., et al.  
 MULTIPLE SCLEROSIS AND RELATED DISORDERS, vol.52, 2021 (SCI-Expanded)
- XXV. Clinical Features of the Patients with Neuromyelitis Optica Spectrum Disorder**  
 Cakar A., Ulusoy C., Gunduz T., Kucukali C. I., Kurtuncu M.  
 NOROPSİKIYATRI ARSIVİ-ARCHIVES OF NEUROPSYCHIATRY, vol.58, no.1, pp.21-25, 2021 (SCI-Expanded)
- XXVI. CSF levels of HoxB3 and YKL-40 may predict conversion from clinically isolated syndrome to relapsing remitting multiple sclerosis.**  
 Tamam Y., Gunes B., Akbayir E., Kizilay T., Karaaslan Z., Koral G., Duzel B., Kucukali C. I., Gunduz T., Kurtuncu M., et al.  
 Multiple sclerosis and related disorders, vol.48, no.1, pp.102697, 2021 (SCI-Expanded)
- XXVII. Multipl Skleroz Hastalarında Maküler Ganglion Hücre Kompleksinin Detaylı İncelenmesi / Detailed Evaluation of Macular Ganglion Cell Complex in Patients with Multiple Sclerosis**  
 Özbilen K. T., Gündüz T., Çukurova Kartal S. N., Aksu Ceylan N., Eraksoy M., Kürtüncü M.  
 Noropsikiyatri Arsivi-Archives Of Neuropsychiatry, vol.59, no.1, pp.1-7, 2020 (SCI-Expanded)
- XXVIII. Adult-onset 4H leukodystrophy: a case presentation and review of the literature**  
 Uygun O., Gunduz T., Eraksoy M., Kurtuncu M.  
 ACTA NEUROLOGICA BELGICA, vol.120, no.6, pp.1461-1462, 2020 (SCI-Expanded)
- XXIX. Laboratory and clinical correlates of brain atrophy in Neuro-Behçet's disease**  
 Gündüz T., Kürtüncü M., Matur Z., Tüzün E., Limon U., Tanyildiz B., Izgi B., Erdogan N., Öge A. E., Gurvit H., et al.  
 Journal of the Neurological Sciences, vol.414, 2020 (SCI-Expanded)
- XXX. Coronavirus Disease 2019 (COVID-19) From the Point of View of Neurologists: Observation of Neurological Findings and Symptoms During the Combat Against a Pandemic**  
 Özdağ A. N., Samancı B., Ekizoğlu E., Çakar A., Şirin N. G., Gündüz T., Parman Y., Baykan B.  
 NOROPSİKIYATRI ARSIVİ-ARCHIVES OF NEUROPSYCHIATRY, vol.57, no.2, pp.154-159, 2020 (SCI-Expanded)
- XXXI. Validation of the Turkish version of the eight-item actionable bladder symptom screening tool in multiple sclerosis**  
 POLAT DÜNYA C., TÜLEK Z., Vizviz G. Y., Gunduz T., Panicker J. N., Kurtuncu M., Eraksoy M.  
 NEUROUROLOGY AND URODYNAMICS, vol.39, no.1, pp.243-252, 2020 (SCI-Expanded)
- XXXII. Impact of fingolimod on CD4+T cell subset and cytokine profile of relapsing remitting multiple sclerosis patients**  
 Kurtuncu M., Yilmaz V., Akcay H. I., Turkoglu R., Altunrende B., Cinar S., Ulusoy C. A., Gunduz T., Icoz S., Kasap M., et al.  
 JOURNAL OF NEUROIMMUNOLOGY, vol.337, 2019 (SCI-Expanded)

- XXXIII. Psoriasisiform eruption caused by teriflunomide in a patient with multiple sclerosis**  
Agirgol S., Kurtuncu M., Gurbuzel M., Tasyurek I., Gunduz T.  
CLINICAL TOXICOLOGY, vol.57, no.11, pp.1125-1127, 2019 (SCI-Expanded)
- XXXIV. A Case of Leukoencephalopathy and Small Vessels Disease Caused by a Novel HTRA1 Homozygous Mutation**  
Gunduz T., Demirkol Y., Dogan O., Demir S., Akcakaya N. H.  
JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, vol.28, no.11, 2019 (SCI-Expanded)
- XXXV. Enhanced NLRP3 and DEFA1B Expression During the Active Stage of Parenchymal Neuro-Behcet's Disease**  
UGUREL E., ERDAG E., KUCUKALI C. İ., OLCAY A., Sanli E., AKBAYIR E., KURTUNCU M., GUNDUZ T., YILMAZ V., TUZUN E., et al.  
IN VIVO, vol.33, no.5, pp.1493-1497, 2019 (SCI-Expanded)
- XXXVI. Identification of candidate biomarkers in converting and non-converting clinically isolated syndrome by proteomics analysis of cerebrospinal fluid**  
Timirci-Kahraman O., Karaaslan Z., Tuzun E., Kurtuncu M., Baykal A. T., Gunduz T., Tuzuner M. B., Akgun E., Gurel B., Eraksoy M., et al.  
ACTA NEUROLOGICA BELGICA, no.1, pp.101-111, 2019 (SCI-Expanded)
- XXXVII. Paraplegia following lumbar puncture: a rare complication in spinal dural arteriovenous fistula**  
Cakar A., Akcay H. I., Gunduz T., Kurtuncu M.  
ACTA NEUROLOGICA BELGICA, vol.118, no.4, pp.543-545, 2018 (SCI-Expanded)
- XXXVIII. Prognostic Factors in Anti-Neurona Antibody Positive Patients**  
Aydin C., Celik S. Y., Icoz S., Ulusoy C. A., Gunduz T., Akman Demir G., Kurtuncu M., Tuzun E.  
NOROPSİKIYATRI ARSIVİ-ARCHIVES OF NEUROPSYCHIATRY, vol.55, no.2, pp.189-194, 2018 (SCI-Expanded)
- XXXIX. Analysis of distribution pattern using lesion probability mapping in parenchymal neuro-Behcet's disease**  
Emekli S., Ersozlu E., Gunduz T., Kurtuncu M.  
CLINICAL AND EXPERIMENTAL RHEUMATOLOGY, vol.36, no.6, 2018 (SCI-Expanded)
- XL. Effect of smoking on disability progression in patients with multiple sclerosis**  
Gunduz T., Kurtuncu M.  
TOBACCO INDUCED DISEASES, vol.16, pp.28, 2018 (SCI-Expanded)
- XLI. How long should we treat Neuro-Behcet's disease?**  
Kurtuncu M., Gunduz T., Aydin B. N., Akman G.  
CLINICAL AND EXPERIMENTAL RHEUMATOLOGY, no.6, 2018 (SCI-Expanded)
- XLII. Nasu-Hakola Disease.**  
Samancı B., Ulukan Ç., Gündüz T., Kürtüncü M., Eraksoy M.  
Neurology India, vol.66, pp.263, 2018 (SCI-Expanded)
- XLIII. Neurobrucellosis presenting with mania**  
Akcay H. I., Kurtuncu M., Celik S. Y., Gunduz T., Eraksoy M.  
ACTA NEUROLOGICA BELGICA, vol.117, no.1, pp.373-375, 2017 (SCI-Expanded)
- XLIV. Severe rebound after withdrawal of fingolimod treatment in patients with multiple sclerosis**  
Gunduz T., Kurtuncu M., Eraksoy M.  
MULTIPLE SCLEROSIS AND RELATED DISORDERS, vol.11, pp.1-3, 2017 (SCI-Expanded)
- XLV. Characteristics of isolated spinal cord involvement in neurobrucellosis with no corresponding MRI activity: A case report and review of the literature**  
Gunduz T., Tekturk P., Yapici Z., Kurtuncu M., Somer A., Torun S., Eraksoy M.  
JOURNAL OF THE NEUROLOGICAL SCIENCES, pp.305-306, 2017 (SCI-Expanded)
- XLVI. Aseptic meningitis as a rare manifestation of neuro-Behcet's disease: long-term follow-up of six patients**  
Acarli A. N., Gunduz T., Ala S., DEMIR G. A., Kurtuncu M.  
EUROPEAN JOURNAL OF NEUROLOGY, vol.23, pp.704, 2016 (SCI-Expanded)
- XLVII. Paraplegia following lumbar puncture: a rare complication of spinal dural arteriovenous fistula**

- Cakar A., Akcay H. I., Gunduz T., Kurtuncu M.  
EUROPEAN JOURNAL OF NEUROLOGY, vol.23, pp.439, 2016 (SCI-Expanded)
- XLVIII. Clinical features of patients with relapsing inflammatory optic neuropathy**  
Cakar A., Akcay H. I., Gunduz T., Kurtuncu M., Eraksoy M.  
EUROPEAN JOURNAL OF NEUROLOGY, vol.23, pp.312, 2016 (SCI-Expanded)
- XLIX. Comparison of Mitoxantrone versus cyclophosphamide in patients with secondary progressive multiple sclerosis**  
Gunduz T., Ozcan G., Cakar A., Akcay H. I., Acarli A. N. O., Kurtuncu M., Eraksoy M.  
EUROPEAN JOURNAL OF NEUROLOGY, vol.23, pp.812, 2016 (SCI-Expanded)
- L. Oroolingual Dyskinesia and Involuntary Neck Movements Caused by Phenytoin Intoxication**  
Gunduz T., Kocasoy-Orhan E., Hanagasi H. A.  
JOURNAL OF NEUROPSYCHIATRY AND CLINICAL NEUROSCIENCES, vol.25, no.4, 2013 (SCI-Expanded)
- LI. Cognitive Impairment in Neuro-Behcet's Disease and Multiple Sclerosis: A Comparative Study**  
Gunduz T., Emir O., Kurtuncu M., Mutlu M., Tumac A., Akca S., Coban O., Bahar S., Oktem-Tanor O., Tuzun E., et al.  
INTERNATIONAL JOURNAL OF NEUROSCIENCE, no.11, pp.650-656, 2012 (SCI-Expanded)

## Articles Published in Other Journals

- I. Concomitant Crohn's Disease and Anti-Glutamic Acid Decarboxylase (GAD)-Associated Autoimmune Encephalitis: A Case Report**  
AKKOYUN M. E., AKYÜZ F., ÇAVUŞ B., GÜNDÜZ T., KÜRTÜNCÜ M.  
CUREUS, vol.15, no.9, 2023 (ESCI)
- II. Evaluation of Demographic, Clinical Characteristics and Side Effects in Multiple Sclerosis Patients Vaccinated Against SARS-CoV-2 Virus**  
Kizek Ö., Yalçın G. Y., GÜNDÜZ T., Kürtüncü M., Eraksoy M.  
TURKISH JOURNAL OF NEUROLOGY, vol.29, no.2, pp.106-110, 2023 (ESCI)
- III. Dimethyl Fumarate in Multiple Sclerosis Patients: A Real World Study**  
GÜNDÜZ T., ÖZTÜRK ERDEN S., ERAKSOY M., KÜRTÜNCÜ M.  
Kocaeli Üniversitesi Sağlık Bilimleri Dergisi, vol.8, no.2, pp.129-133, 2022 (Peer-Reviewed Journal)
- IV. Comparison of Mitoxantrone versus Cyclophosphamide Treatment in Patients with Secondary Progressive Multiple Sclerosis**  
GÜNDÜZ T., ÖZCAN G., ÇAKAR A., AKÇAY H. İ., ÖZDAĞ ACARLI A. N., ERAKSOY M., KÜRTÜNCÜ M.  
Dicle Tıp Dergisi, vol.49, no.1, pp.29-35, 2022 (Peer-Reviewed Journal)
- V. Clinical and Molecular Genetic Findings of Cerebral Arteriopathy with Subcortical Infarcts and Leukoencephalopathy**  
Rustemoglu B. S., Samancı B., Tepgec F., Kürtüncü M., Altunoglu U., Gündüz T., Sayin G. Y., Avci S., Gürvit İ. H., Bilgiç B., et al.  
TURKISH JOURNAL OF NEUROLOGY, vol.27, no.3, pp.240-247, 2021 (ESCI)
- VI. Fingolimod Therapy for Pediatric Relapsing-Remitting Multiple Sclerosis: A Real-Life Study**  
Ilki C. D., Gunduz T., Kurtuncu M., Yapici Z., Sencer S., Eraksoy M.  
TURKISH JOURNAL OF NEUROLOGY, vol.26, no.1, pp.34-38, 2020 (ESCI)
- VII. Cerebrospinal Fluid Analysis of Pericytic Mediators in Clinically Isolated Syndrome and Multiple Sclerosis: A Preliminary Study**  
GÜNDÜZ T., TANYEL KİREMİTÇİ T., ULUSOY C. A., KÜRTÜNCÜ M., TÜRKOĞLU R.  
Experimed, vol.81, no.1, pp.18-22, 2018 (Peer-Reviewed Journal)
- VIII. Does Serum Vitamin D Level During Pregnancy Influence the Risk of Multiple Sclerosis?**  
Gunduz T.  
TURKISH JOURNAL OF NEUROLOGY, vol.22, no.4, pp.203, 2016 (ESCI)
- IX. Effect of Early Treatment of Hypertension in Acute Cerebral Hemorrhage: New Evidences**  
Gunduz T.

- TURKISH JOURNAL OF NEUROLOGY, vol.22, no.4, pp.204, 2016 (ESCI)
- X. **Effect of Thymectomy in Myasthenia Gravis**  
Gunduz T.  
TURKISH JOURNAL OF NEUROLOGY, vol.22, no.4, pp.202, 2016 (ESCI)
- XI. **Is Very Early Mobilization after Stroke Effective?**  
Gunduz T., Akcay H. I., Kurtuncu M.  
TURKISH JOURNAL OF NEUROLOGY, vol.21, no.4, pp.179, 2015 (ESCI)
- XII. **Does Central Nervous System have a Lymphatic Circulation?**  
Gunduz T., Akcay H. I., Kurtuncu M.  
TURKISH JOURNAL OF NEUROLOGY, vol.21, no.4, pp.179-180, 2015 (ESCI)
- XIII. **Frontiers in neurology Nörolojide Öne Çıkanlar**  
GÜNDÜZ T., Akçay H. İ., KÜRTÜNCÜ M.  
Turk Noroloji Dergisi, vol.21, no.4, pp.179-181, 2015 (Scopus)

## Books & Book Chapters

- I. **Merkezi Sinir Sisteminin Bariyerleri**  
GÜNDÜZ T.  
in: Nöroimmünlüğü, Yücesan Canan, Tuncer Aslı, Uzunköprü Cihat, Editor, Nobel Tıp Kitabevleri, İstanbul, pp.21-28, 2023
- II. **Akut Hemorajik Lökomensefalist**  
GÜNDÜZ T.  
in: Nöroimmünlüğü, Yücesan Canan, Tuncer Aslı, Uzunköprü Cihat, Editor, Nobel Tıp Kitabevleri, İstanbul, pp.233-237, 2023
- III. **Tele-Nöroloji**  
BAŞAR GÜRSOY A. E., GÜNDÜZ T.  
in: Tele Sağlık, Soysal Pınar, Tükek Tufan, Editor, İSTANBUL TIP KİTABEVLERİ, İstanbul, pp.308-327, 2022
- IV. **Multipl Skleroz Tedavilerine İkincil Otoimmün Komplikasyonlar**  
GÜNDÜZ T.  
in: Multipl Skleroz Tedavisinde Kullanılan İlaçların İzlem ve Güvenlik Kılavuzu, Bilge Piri Çınar, Aslı Tuncer, Hüsnü Efendi, Aksel Siva, Editor, Bayçınar Tıbbi Yayıncılık, Ankara, pp.99-106, 2022
- V. **Neuropsychiatric Symptoms in Neuro-Behçet's Disease**  
GÜNDÜZ T., ERTEKİN E.  
in: Neuro-Behçet's Disease, TÜZÜN ERDEM, KÜRTÜNCÜ MURAT, Editor, Springer, Cham, New York, pp.107-121, 2021
- VI. **Merkezi Sinir Sisteminin Diğer Otoimmün ve İnflamatuar Demyelinizan Hastalıkları**  
GÜNDÜZ T., DEMİR F. G.  
in: Nöroloji, ÖGE ALİ EMRE, BAYKAL BETÜL, BİLGİC BAŞAR, Editor, NOBEL TIP KİTABEVİ, İstanbul, pp.797-819, 2021
- VII. **Multipl Skleroz Ayırıcı Tanısı**  
UZUNKÖPRÜ C., GÜNDÜZ T.  
in: Multipl Skleroz, Beckmann Yeşim, Uzunköprü Cihat, Editor, EMA Tıp Kitabevi ve Yayıncılık, İstanbul, pp.357-412, 2021
- VIII. **MULTİPL SKLERODA MONOKLONAL ANTİKORLAR**  
GÜNDÜZ T., YÜKSEL B., TAMAM Y., İRKEÇ C., KARABUDAK R.  
in: Multipl Skleroz tanı ve tedavi kılavuzu 2018, Hüsnü Efendi, Demet Yandım Kuşçu, Editor, Galenos Yayınevi, İstanbul, pp.86-108, 2018

## **Refereed Congress / Symposium Publications in Proceedings**

- I. **Otoimmün Demiyelizan Hastalıkların Ayırıcı Tanısında CCL4L2'nin B Hücre Temelli Biyobelirteç Olarak Değeri**  
Koral G., Akpunar F., Şanlı E., Karaaslan Z., Yüceer H., Özkan E., Timirci Kahraman Ö., Gündüz T., Kürtüncü M., Tuncer M. A., et al.  
59. Ulusal Nöroloji Kongresi, Antalya, Turkey, 13 - 18 December 2023, pp.89
- II. **Possible Diagnostic Biomarkers in The Differential Diagnosis of Autoimmune Demyelinating Central Nervous System Diseases: Sorcin and CLIC1**  
Karaaslan Z., Şengül Yediel B., Şanlı E., Yüceer H., Dursun E., Gezen Ak D., Timirci Kahraman Ö., Baykal A. T., Akgün E., Gündüz T., et al.  
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- III. **Parenchymal Neuro-Behcet's Disease or Comorbid Behcet's Disease with Multiple Sclerosis: A Discriminative Analysis of a Complex Clinical Entity**  
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- LXXIV. **A Case Of MRI Negative Neurobrucellosis With Isolated Spinal Cord Involvement**  
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## Other Publications

- I. **Multipl Skleroz Gelişiminde Aday Biyomarkerların Proteomiks Analiz Yöntemi ile Belirlenmesi**  
 TİMİRCİ KAHRAMAN Ö., KÜÇÜKALI C. İ., KARAASLAN Z., TÜZÜN E., BAYKAL A. T., KÜRTÜNCÜ M., GÜNDÜZ T., ERAKSOY M.  
 Presentation, pp.1-2, 2017

## Activities in Scientific Journals

Türk Nöroloji Dergisi, Assistant Editor/Section Editor, 2016 - 2019

## Scientific Refereeing

FRONTIERS IN NEUROLOGY, Journal Indexed in SCI-E, November 2023

Nöropsikiyatri Arşivi, Journal Indexed in SCI-E, September 2023  
FRONTIERS IN NEUROLOGY, Journal Indexed in SCI-E, July 2023  
FRONTIERS IN NEUROLOGY, Journal Indexed in SCI-E, May 2023  
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## Metrics

Publication: 149  
Citation (WoS): 240  
Citation (Scopus): 262  
H-Index (WoS): 8  
H-Index (Scopus): 9